



SuperCORR A - The Ultimate Defence Against Corrosion

SuperCORR A is an advanced corrosion protection spray that was originally designed to prevent electrical and electronic components from systems failures caused by corrosion. Developed for the U.S. Air Force and within strict safety specifications (complies with MIL-DTL-87177B), it has been the proven standard for avionic corrosion protection within MROs (maintenance, repair and operations) and OEMs (overhaul and original equipment manufacturers). It's unique ability to displace water and provide a performance enhancing level of corrosion protection has led to it being used in many other applications and industries worldwide.

SuperCORR A works particularly well in harsh environments and where corrosive gases such as salt laden air or hydrogen sulphide are present. It is unexcelled in preventing deterioration and contamination of metal surfaces and it is used in many applications worldwide, including industrial manufacturing, rail and road transport, oil and gas industries, wastewater treatment plants, electrical power facilities, paper and pulp mills, marine and military industries.



Advanced corrosion protection for a range of industries and applications

SuperCORR A is a unique and proprietary formulation with long-lasting, anti-corrosion inhibitors providing a superior lubrication coefficient and protection against moisture, wear, general and fretting corrosion, static electricity, corona, and other electro migration problems.

The non-flammable film is only 7 microns (0.007mm) in thickness, is not a wax or oil-based product and is formulated without sulphates, chlorides, petroleum-based material, or halogens, to meet the EU RoHS directive.

The use of **SuperCORR A** for corrosion prevention can not only bring financial savings in reduced maintenance and replacement costs but more importantly greater safety. It is much simpler and a lot less costly to prevent corrosion than to repair or replace damaged aircraft equipment or a component that failed because of corrosion. It is very effective at preventing corrosion of electronic and electrical equipment in demanding work environments.

SuperCORR A is a “self-healing” ultra-thin film lubricant with a proprietary corrosion preventive compound that will not harden or crack, is not a wax or oil-based product and is formulated without sulphates, chlorides or halogens.

SuperCORR A is packaged in aerosol cans making application to component parts easy for engineering crews in difficult locations and conditions. Unpainted mild steel will not rust on exterior surfaces directly exposed to sea water environments for at least 6 months, protecting electrical connectors, switches, chains, drive shafts from corrosion while maintaining lubrication on moving surfaces.

EFFICIENT AND ECONOMICAL

- Extremely long-lasting, specially formulated and proprietary anti-corrosive inhibitor.
- Eliminates premature failure of components created by moisture, general or fretting corrosion.
- Prevents deterioration and contamination on all surfaces of electronic and electrical equipment and mechanical close tolerance moving components.
- Reliability increased, maintenance intervals increased, costs reduced, manufacturers save costly warranty service calls or product re-call.
- Non-flammable.

FURTHER INFORMATION

Please visit our website <https://www.envirotech-europe.com/supercorr-a> for information about other uses and applications for **SuperCORR A**.

For more advice, please telephone us on +44 (0) 20 8281 6370 or use our website contact form. Manufactured in the United Kingdom and available on short delivery times through our dedicated team of distributors worldwide.

Supplied and supported by



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